Atty Docket No. 00287S-004820US

PTO FAX NO.:

703-872-9306

ATTENTION:

Examiner GARLAND, STEVEN

Group Art Unit 2786

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OFFICIAL COMMUNICATION

MAR 1 8 2005

FOR THE PERSONAL ATTENTION OF

EXAMINER GARLAND, STEVEN

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of PHILIP S. GREEN

Application No. 08/709,930 filed on September 9, 1996 for SURGICAL SYSTEM

are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Number of pages being transmitted, including this page: 7

Dated:

18 March 2005

Documents Attached

- 1. SB/21 Transmittal Form
- 2. Status Request Letter
- 3. Copy of Notice of Allowability
- 4. Copy of Examiner's Amendment

PLEASE CONFIRM RECEIPT OF THIS PAPER BY RETURN FACSIMILE AT (415) 576-0300

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 650-326-2400

Fax: 650-326-2422

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				PTQ/SB/21 (09-04)		
	Application Number	08	/709,930			
TRANSMITTAL	Filing Date	Se	September 9, 1996			
FORM	First Named Inventor	GI	REEN, PHILIP	's.		
- 	Art Unit	27	'86			
(to be used for all correspondence after initial fil	Examiner Name	G/	ARLAND, STE	EVEN		
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Firm Name Townsend and Towns	send and Crew LLP					
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Printed name Mark D. Barrish				-		
Date 18 March 2005	05 Reg. No. 36,443					
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office at: Fax No. (703) 872-9306 on 03/14/05.						
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PATENT

Docket No. 00487S-004820US Client Ref. No. P-3026

Customer No. 20350

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

PHILIP S. GREEN

Application No.: 08/709,930

Filed: 09/09/1996

For: SURGICAL SYSTEM

Confirmation No.: 7111

Examiner: Ste

Steve GARLAND

T.C./Art Unit: 2125

STATUS REQUEST LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant requests that the status of the present application be provided. The last communication from the U.S. Patent Office was a Notice of Allowability (copy attached) and Examiner's Amendment (copy attached), as mailed from the U.S. Patent Office on January 13, 2005. No Notice of Allowance or Request for an Issue Fee has been received for this case.

Please advise us of the status of this application.

Respectfully submitted,

Mark D. Barrish Reg. No. 36,443

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 Tel: (415) 576-0200 / Fax: (415) 576-0300 Attachment

60442470 ₹1

	Application No.	Applicant(s)
	'	
Notice of Allowability	08/709,930 Examiner	GREEN, PHILIP S. Art Unit
-		
	Steven R Garland	2125
- The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communication is subjected in the subjection is subjected in the subjection in the subjection is subjected in the subjection in the subjection is subjected in the subjection in t	s application. If not included
1. This communication is responsive to the papers filed 9/9/04	_	
2. A The allowed claim(s) is/are 115.123-126.161.162.164.165	renumbered respectively 1-9.	•
3. The drawings filed on <u>09 September 2004</u> are accepted by		·
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No	o
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a re ENT of this application.	ply complying with the requirements
5. A SUBSTITUTS OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	ited, Note the attached EXAMIN s reason(s) why the oath or dec	IER'S AMENDMENT or NOTICE OF plants is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.5 each sheet, Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review (Pi : Amendment / Comment or in the	ne Office action of
7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIA	Al must be submitted Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa Paper No./Mail (al Patent Application (PTO-152) ary (PTO-413), Date,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Evanting of Comment Recording Regular and the December 1		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's State 9. ☐ Other	ement of Reasons for Allowance
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U.S. Peteril and Trademsrk Office PTOL-37 (Rev. 1-04) Application/Control Number: 08/709,930

Art Unit; 2125

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Replace the abstract with the attached abstract which is on a separate sheet.

Remarks; the abstract has been amended so that it does not exceed the 150 word length limit.

2. Claims 1-114,116-122, 127-151, and 163 have been canceled.

Proposed claims 152-160 have not been entered. These claims were proposed during interference, but were not entered during the interference proceedings by the administrative patent judge.

Claims 115,123-126,161,162,164, and 165 have been renumbered as claims 1-9 respectively.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven R Garland whose telephone number is 703-305-9759, after 10/13/04 at 571-272-3741. The examiner can normally be reached on Monday-Thursday from 6:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard, can be reached on 703-308-0538 after 10/12/04 at (571)272-



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Art Unit: 2125

3749. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toil-free).

SE-D

LEO PICARD
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

L-P.P

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Art Unit: 2125

Page 4

Abstract of the Disclosure

A teleoperator system with telepresence is shown which includes right and left hand controllers (72R and 72L) for control of right and left manipulators (24R and 24L) through use of a servomechanism that includes computer. The teleoperator system comprises a surgical system suited for endoscopic surgery. The surgical 'system includes a surgical instrument, a servomechanism and a controller. The surgical includes an insertion section and a control section. The insertion section comprises a forearm, a wrist and an end effector in the form of a surgical instrument head selected from the group consisting of retractors, electrosurgical cutters, electrosurgical coagulators, forceps, needle holders, scissors, blades and irrigators. The control section comprises a plurality of motors and linkages which operate to insert and retract the forearm, rotate the forearm, pivot the forearm, and pivot the wrist link about the wrist joint. --